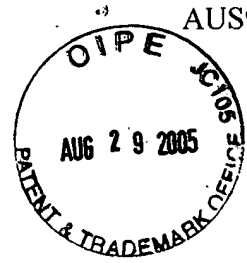


ATTORNEY DOCKET NO.
AUS920010808US1

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Number: 6,915,415

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Serial Number: 10/042,102

Issued: July 5, 2005

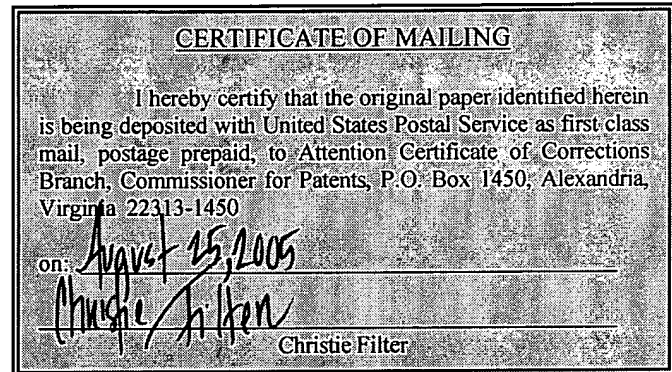
Filed: January 7, 2002

Name of Patentee: Mayfield et al.

Title: METHOD AND APPARATUS FOR
MAPPING SOFTWARE PREFETCH
INSTRUCTIONS TO HARDWARE
PREFETCH LOGIC

Certificate
SEP 01 2005
of Correction

Attention: Certificate of Corrections Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450



REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT
(37 C.F.R. 1.322)

Attached in duplicate is Form PTO/SB/44 with at least one copy being suitable for printing.

The exact location where the errors occur in the patent and where the matter appears correctly in the application file are:

Patent

Claim 19, Column 10, line 29

Claim 1, Column 7, line 32
Claim 13, Column 9, line 16
Claim 13, Column 9, line 17
Claim 14, Column 9, line 36
Claim 15, Column 9, line 39

Application File

Response to Office Action filed December 3,
2004

Supplemental Examiner's Amendment of
Corrected Notice of Allowance dated March
16, 2005

SEP 1 2005

Patent

Claim 16, Column 9, line 45
Claim 16, Column 10, line 17
Claim 22, Column 10, line 61
Claim 22, Column 11, line 3
Claim 22, Column 11, line 9
Claim 22, Column 11, line 16
Claim 22, Column 11, line 21
Claim 22, Column 11, line 27
Claim 22, Column 11, line 36
Claim 22, Column 11, line 38

Application File

Supplemental Examiner's Amendment of
Corrected Notice of Allowance dated March
16, 2005

It is believed that the above errors were made by the Patent Office and, therefore, no fee is required. In the event that a fee is required, please charge the fee required to Deposit Account No. 50-0605 of CARR LLP.

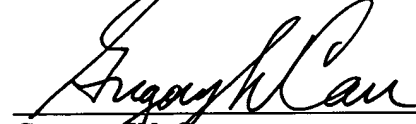
Please send the Certificate of Correction to:

Gregory W. Carr
CARR LLP
670 Founders Square
900 Jackson Street
Dallas, Texas 75202

Assignee: International Business Machines Corporation

Respectfully submitted,

CARR LLP



Gregory W. Carr
Reg. No. 31,093

Dated: 8/25/05

CARR LLP
670 Founders Square
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Fax: (214) 760-3003

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 6,915,415

DATED : July 5, 2005

INVENTOR(S) : Michael John Mayfield, Francis Patrick O'Connell, David Scott Ray

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 7, Claim 1, Line 32, before "software" delete "the"
Column 9,
Claim 13, Line 16, delete "software prefetch instruction field parameter" and insert --fields in each of software prefetch instructions--
Claim 13, Line 17, after "Stride" insert --field--
Claim 14, Line 36, delete "12" and insert --13--
Claim 15, Line 39, delete "12" and insert --13--
Claim 16, Line 45, delete "software prefetch instruction fields parameter" and insert --fields in each of software prefetch instructions--
Column 10,
Claim 16, Line 17, delete "field parameters" and insert --fields--
Claim 19, Line 29, delete "Z(1 to 2)" and insert --Z(1 to 2)+1--
Claim 22, Line 61, after "product" insert --stored in a computer readable medium--
Column 11,
Claim 22, Line 3, after "software" insert --data--
Claim 22, Line 9, after "software" insert --data--
Claim 22, Line 16, after "software" insert --data--
Claim 22, Line 21, after "software" insert --data--

MAILING ADDRESS OF SENDER:

CARR LLP
670 Founders Square, 900 Jackson Street
Dallas, Texas 75202

PATENT NO. 6,915,415

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This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

SEP 1 2005

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 6,915,415

DATED : July 5, 2005

INVENTOR(S) : Michael John Mayfield, Francis Patrick O'Connell, David Scott Ray

It is certified that error appears in the above-identified patent and that said Letters Patent
is hereby corrected as shown below:

Column 11,
Claim 22, Line 27, after "software" insert --data--
Claim 22, Line 36, after "software" insert --data--
Claim 22, Line 38, delete "field parameters" and insert --fields--

MAILING ADDRESS OF SENDER:

PATENT NO. 6,915,415

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This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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